## ABSTRACT

Methods of depositing various metal layers adjacent to a ferroelectric polymer layer are disclosed. In one embodiment, a collimator may be used during a sputtering process to filter out charged particles from the material that may be deposited as a metal layer. In various embodiments, a metal layer may contain at least one of an intermetallic layer, an amorphous intermetallic layer, and an amorphized intermetallic layer.